Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

23IDALEX11 Attorney Docket No. V.S. Maisotsenko et al First Inventor

Power System and Method

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | | | xpress | <u>Mail Label No.</u> | EU649 | 2309 | 2103 | _₹ |
|--|------------------|---------------------------------|-------------------|--|---------------------------------|--------------|------------------|----------------|-------|
| APPLICATION ELEMENTS | | | | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application | | | | | |
| See MPEP chapter 600 concerning utility patent application contents. | | | nts. | Washington, DC 20231 | | | | | |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 38] (preferred arrangement set forth below) - Descriptive title of the invention | | | | CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: | | | | | |
| Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention | | | | i. CD-ROM or CD-R (2 copies); or i i. paper c. Statements verifying identity of above copies | | | | | |
| Brief Summary Brief Descriptio | | | | A | CCOMPANYI | NG APPL | CATIO | ON PARTS | ; |
| Detailed Descri | | ngs (ii iiieu) | | 9. Assignment Papers (cover sheet & document(s)) | | | | | |
| Claim(s)Abstract of the | Disclosure | | | 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney | | | | | |
| 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 13] | | |]] | 11. English Translation Document (if applicable) | | | | | |
| 5. Oath or Declaration | (| Total Pages 3 |]] | 12. | Information Di Statement (ID | | 9 | Citations | |
| | uted (original o | | | 13. Preliminary Amendment | | | | | |
| b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) | | |) | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | |
| | | VENTOR(S) | | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | |
| 6. Application Data Sheet. See 37 CFR 1.76 | | | | or its equivalent. 17. Other: Payment Check | | | | | |
| 18. If a CONTINUING APPLI | CATION, chec | ck appropriate box, and | supply | the requi | site information be | low and in a | prelimi | nary amendn | nent, |
| or in an Application Data She | Divisional | FR 1.76. Continuation-in-part (| CIP) | of | prior application No.: | , | | | |
| Prior application information: | Examine | | , | O. | | | | | . |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | ınder ence. | |
| | | 19. CORRESPO | ONDEN | CE ADDF | RESS | | | | |
| Customer Number or Bar Code Label (Insert Customer No. or Attach bar of | | | 85 nch bar coc | le label here | or | | | IARK OFFICE | |
| Name | Francis L. Conte | | | | | | | | |
| | 6 Puritan Avenue | | | | | | | | |
| Address | | | | | | | 02010 | J.J | |
| City | Swampscott | | s | tate MA | | Zip | Zip Code 01907 | | |
| Country | US | | Teleph | none | 781-592-907 | 77 | Fax 781-592-4618 | | |
| Name (Print/Type) | Francis I | | | Regis | tration No. (Atto | mey/Agen | r) | 29630 | |
| Signature | | - Cont | \$ | | | Date | 17 | - JULY 20 | S co |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



EU649536921US

(Complete (if applicable)

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of a collection of information unless it displays a valid OMB control succession. Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

| (\$) | 766.00 | |
|------|--------|--|
| | | |

| espond to a collection of info | mation unless it displays a valid divib control number | | | |
|--------------------------------|--|--|--|--|
| Compl t if Known | | | | |
| Application Number | | | | |
| Filing Date | | | | |
| First Named Inventor | V.S. Maisotsenko et al | | | |
| Examiner Name | | | | |
| Art Unit | | | | |
| Attorney Docket No. | 23IDALEX11 | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|---|---|---------------------|------|-------------|--|------------|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | |
| Deposit Account: | Large Entity Small Entity | | | | | |
| Deposit | | | | Fee (\$) | Fee Description | Fee Paid |
| Account Number | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | T CC T AIG |
| Deposit Account | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| Name The Commissioner is authorized to: (check all that apply) | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Charge fee(s) indicated below Credit any overpayments | 1812 2 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 1 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| Large Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) | 1254 1 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1001 750 2001 375 Utility filing fee | 1255 1 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 375 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| | | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid | 1502 | 470 | 2502 | 235 | Design issue fee | |
| Total Claims 59 -20** = 39 x 9 = 351 | 1503 | 630 | 2503 | 315 | Plant issue fee | igsquare |
| Claims Multiple Dependent | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| | 1807 | 50 | 180 | 7 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1800 | | Submission of Information Disclosure Stmt | |
| Code (\$) Code (\$) | 8021 | 40 | 802 | 1 40 | Recording each patent assignment per property (times number of properties) | 40 |
| 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 | 1809 | 750 | 280 | 9 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 280 2203 140 Multiple dependent claim, if not paid | 1810 | 750 | 281 | 375 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1204 84 2204 42 ** Reissue independent claims over original patent | 1801 | 750 | 2801 | 375 | , | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) 351.00 | | Other fee (specify) | | | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 | | | | | 40.00 |

Registration No. Name (Print/Type) 29630 Telephone 781-592-9077 Francis I Conte INCY 200 3 Date Signature WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.